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420 Rec'd PCT/PTO ATTY. DOCKET NO FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE 1348.017 USU To be allotted PATENT AND TRADEMARK OFFICE APPLICANT (Rev. 2-32) S. C. Williams et al. INFORMATION DISCLOSURE STATEMENT BY APPLICANT FILING DATE GROUP Concurrently **U.S. PATENT DOCUMENTS** DOCUMENT FILING DATE **EXAMINER CLASS SUBCLASS** IF APPROPRIATE INITIAL NUMBER DATE NAME 435 -288 5,141,868 8/25/92 Shanks et al. 5,429,735 7/4/95 Johnson et al. 204 403 204 5,628,890 5/13/97 Carter et al. 403 FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY CLASS **SUBCLASS** TRANSLATION YES NO NUMBER 27/30 G01N 0095946 A1 12/7/83 Europe EPO KC 33/48 0170375 B1 2/5/86 Europe EPO **G01N** 27/28 0215446 A2 3/25/87 Europe **G01N** EPO 6/15/88 G01N 27/46 0271102 A2 Europe EPO 4/20/94 C01N 27/327 0593096 A2 Europe F.P 9/3/92 C12Q 1/100 WO 92/14836 BET WIPO X 27/327 WO 97/30344 8/21/97 PET WIPO -G01N X OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED **EXAMINER** EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.